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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/790,435

DATE: 09/01/2004

TIME: 11:43:49

Input Set : N:\Crf3\RULE60\10790435.raw

Output Set: N:\CRF4\09012004\J790435.raw

1 <110> APPLICANT: LAMBRIS, John D.  
 2 SARRIAS, Maria Rosa  
 3 COHEN, Gary H.  
 4 EISENBERG, Roselyn J.  
 5 SPEAR, Patricia G.  
 6 MONTGOMERY, Rebecca I.  
 7 <120> TITLE OF INVENTION: PEPTIDE FOR INHIBITION OF HERPES SIMPLEX VIRUS ENTRY  
 8 <130> FILE REFERENCE: 9596-96U1 (053893-5025)  
 9 <140> CURRENT APPLICATION NUMBER: US/10/790,435  
 10 <141> CURRENT FILING DATE: 2004-03-01  
 11 <150> PRIOR APPLICATION NUMBER: US/09/784,887  
 12 <151> PRIOR FILING DATE: 2001-02-16  
 13 <150> PRIOR APPLICATION NUMBER: PCT/US99/18736  
 14 <151> PRIOR FILING DATE: 1999-08-18  
 15 <150> PRIOR APPLICATION NUMBER: US 60/096,993  
 16 <151> PRIOR FILING DATE: 1998-08-18  
 17 <160> NUMBER OF SEQ ID NOS: 6  
 18 <170> SOFTWARE: PatentIn version 3.1  
 20 <210> SEQ ID NO: 1  
 21 <211> LENGTH: 26  
 22 <212> TYPE: PRT  
 23 <213> ORGANISM: Artificial Sequence  
 24 <220> FEATURE:  
 25 <223> OTHER INFORMATION: Peptide corresponds to BP-1(4,10 Acm)  
 26 <400> SEQUENCE: 1  
 Ser Ile Ser Cys Ser Arg Gly Leu Val Cys Leu Leu Pro Arg Leu Thr  
 28 1 5 10 15  
 29 Asn Glu Ser Gly Asn Asp Arg Phe Asp Ser  
 30 20 25  
 32 <210> SEQ ID NO: 2  
 33 <211> LENGTH: 12  
 34 <212> TYPE: PRT  
 35 <213> ORGANISM: Artificial Sequence  
 36 <220> FEATURE:  
 37 <223> OTHER INFORMATION: Peptide corresponds to BP-2 (3,9 Ala)  
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 40 1 5 10  
 42 <210> SEQ ID NO: 3  
 43 <211> LENGTH: 13  
 44 <212> TYPE: PRT  
 45 <213> ORGANISM: Artificial Sequence  
 46 <220> FEATURE:

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47 <223> OTHER INFORMATION: Peptide corresponds to Control Peptide  
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53 <211> LENGTH: 26  
54 <212> TYPE: PRT  
55 <213> ORGANISM: Artificial Sequence  
56 <220> FEATURE:  
57 <223> OTHER INFORMATION: Peptide corresponds to BP-1  
58 <400> SEQUENCE: 4  
59       Ser Ile Ser Cys Ser Arg Gly Leu Val Cys Leu Leu Pro Arg Leu Thr  
60       1               5                   10                   15  
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62                       20                   25  
64 <210> SEQ ID NO: 5  
65 <211> LENGTH: 12  
66 <212> TYPE: PRT  
67 <213> ORGANISM: Artificial Sequence  
68 <220> FEATURE:  
69 <223> OTHER INFORMATION: Peptide corresponds to BP-2  
70 <400> SEQUENCE: 5  
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72       1               5                   10  
74 <210> SEQ ID NO: 6  
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76 <212> TYPE: PRT  
77 <213> ORGANISM: Artificial Sequence  
78 <220> FEATURE:  
79 <223> OTHER INFORMATION: Peptide corresponds to scrambled BP-2  
80 <400> SEQUENCE: 6  
81       Tyr Met Cys Arg Phe Val Asp Gly Cys His Gly Ser  
82       1               5                   10

**VERIFICATION SUMMARY**

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